

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) In a data processing environment having a user with a first user identifier, which uniquely identifies said user, at a terminal located at a particular site, the improvement comprising:

5 a. wherein said terminal includes a second user identifier having a hidden field containing a constant indicative of a site specific identifier which uniquely identifies said particular site and wherein said user utilizes said terminal to generate a particular one of a plurality of service requests the honoring of which requiring access to secure data responsively coupled via a publically accessible digital data communication network to a data base management system having at least one data base containing said secure data which honors said particular one of said plurality of service requests by executing a sequence of command language script corresponding to said particular one of said plurality of service requests;

10 b. an administration module located within said data base management system for permitting a manager having authority to access said administration module to associate a

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particular security level which each of said plurality of service requests; and

c. a security profile indicative of said particular security level maintained by said administration module and stored in association with said sequence of command language script corresponding to said sequence of command language script whereby said data base management system permits said user to access said secure data from said at least one data base from said terminal at said particular site without transfer of said first user identifier uniquely identifying said user via said publically accessible digital data communication network if said second user identifier corresponds to said security profile and if said second user identifier has said hidden field containing said constant indicative of said site specific identifier.

2. (Previously Presented) The improvement according to claim 1 wherein said security profile is generated by said data base management system.

3. (Previously Presented) The improvement according to claim 2 further comprising a portion of said second user identifier whereby said data base management system is notified that said

second user identifier corresponds to said particular site rather than corresponding to said user.

4. (Original) The improvement according to claim 3 wherein said publically accessible digital data communication network further comprises the Internet.

5. (Original) The improvement according to claim 4 wherein said data base management system is MAPPER.

6. (Currently Amended) An apparatus comprising:

a. a terminal located at a particular location having a first identifier having a hidden field containing a constant indicative of a site specific identifier which uniquely identifies said terminal and a user with a second identifier which uniquely identifies said user and which generates a particular one of a plurality of service requests;

b. a data base management system having access to a data base responsively coupled to said terminal via a publically accessible digital data communication network and which executes a sequence of command language script to honor said particular one of said plurality of service requests;

c. an administration module located within said data base management system which may be utilized by a manager having

authority to access said administration module to assign a particular security level to each of said plurality of service requests; and

d. a security profile generated by said data base

5 management system corresponding to said sequence of command language script whereby said data base management system executes said sequence of command language script to provide access to a particular secure portion of said data base corresponding to said location specific security profile
10 without transfer of said second identifier via said publically accessible digital data communication network if said first identifier corresponds to said security profile and has said hidden field containing said constant
indicative of a site specific identifier.

15 7. (Previously Presented) The apparatus of claim 6 wherein said terminal accesses said data base by transferring said particular one of said plurality of service requests to said data base management system.

20 8. (Previously Presented) The apparatus of claim 7 wherein said first identifier further comprises a special portion corresponding to said particular location.

9. (Original) The apparatus of claim 8 wherein said data base management system further comprises MAPPER.

10. (Original) The apparatus of claim 9 wherein said publically accessible digital data communication network further comprises the world wide web.

11. (Currently Amended) A method of utilizing a terminal having a first identifier and having a user with a user identifier which uniquely identifies said user located at a particular site to securely access a remote data base management system having a data base via a publically accessible digital data communication network comprising:

- a. signing on to said terminal by said user utilizing said user identifier;
- b. transmitting a service request requiring execution of a sequence of command language statements to provide secure access to said data base from said terminal without transferring said user identifier;
- c. receiving said service request by said remote data base management system;
- d. determining a security profile corresponding to said sequence of command language statements utilizing an

administration module by a manager having authority to
access said administration module;

e. requesting said first identifier from said user
terminal;

5 f. comparing said security profile with said first
identifier; and

g. honoring said service request if and only if said first
identifier corresponds to said security profile and has
a hidden field containing a constant indicating that
10 said first identifier is a site specific identifier.

12. (Previously Presented) A method according to claim 11
wherein said transmitting step further comprises transmitting a
portion of said first identifier identifying said particular
site.

15 13. (Previously Presented) A method according to claim 12
wherein said determining step further comprises generating said
security profile corresponding to said sequence of command
language statements.

20 14. (Original) A method according to claim 13 wherein said
publically accessible digital data communication network further
comprises the Internet.

15. (Original) A method according to claim 14 wherein said remote data base management system further comprises the MAPPER data base management system.

16. (Currently Amended) An apparatus comprising:

5 a. permitting means located at a site having a first identifier with a hidden field containing a constant indicating that said first identifier is a site specific identifier for permitting a user having a user identifier to interact with a data base responsively coupled via a publically accessible digital data communication network;

10 b. offering means responsively coupled to said permitting means via said publically accessible digital data communication network for offering data processing services involving access to said data base in response to said service request by executing a sequence of command language script;

15 c. providing means located within said offering means for providing an authorized manager to assign a particular security level to each of said data processing services; and

20 d. preventing means responsively coupled to said offering means and said providing means for preventing said offering means from offering said data processing services to said user in response to said service request unless said site corresponds to a security profile associated with said particular security level

assigned by said authorized manager to said sequence of command language script and maintained by said administration module wherein said security profile permits access to said data base without access to said user identifier.

5 17. (Original) An apparatus according to claim 16 wherein said publically accessible digital data communication network further comprises the Internet.

10 18. (Previously Presented) An apparatus according to claim 17 wherein said permitting means further comprises means for transmitting a portion of said first identifier corresponding to said site.

19. (Original) An apparatus according to claim 18 wherein said offering means further comprises MAPPER data base management system.

15 20. (Original) An apparatus according to claim 19 wherein said permitting means further comprises an industry standard personal computer..